HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Sanctuary Ocean Count Preliminary Data - January 25, 2014

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of O'ahu, Kaua'i, and Hawai'i to count whales and record their behaviors. The count takes place from 8:00 a.m. to 12:15 p.m. the last Saturday of January, February, and March of each year.

The preliminary data below represents the number of whales (adults/calves) seen during each 15-minute count period by location. The behavioral data that is collected for the project is not part of this report.

O'ahu

Average Number of Whales per 15min Count Period: 2

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Ewa Beach				site not u	tilized for this	month				
2	Ko' Olina	2/0	3/1	1/1	1/0	2/0	2/0	4/2	3/1	2/0	
3	Maili Point	3/2	4/2	4/2	2/1	5/0	4/1	2/1	2/0	2/1	
4	Makua Cave	5/2	1/0	1/0	1/0	2/0	3/2	5/3	4/1	4/2	
5	Ka'ena Point-West	0/0	0/0	2/0	2/1	0/0	2/1	7/4	2/1	0/0	
6	Ka'ena Point-North	0/0	7/2	5/1	4/2	3/1	5/1	6/2	5/2	4/3	
7	Mokuleia	2/0	2/0	2/1	1/0	0/0	0/0	0/0	1/0	1/0	
8	Pua ena Point	0/0	2/0	0/0	0/0	0/0	3/0	0/0	0/0	1/1	
9	Shark's Cove	5/0	7/0	6/1	8/2	4/0	2/0	6/1	4/0	6/0	
10	Turtle Bay	1/0	2/0	2/0	5/0	0/0	0/0	0/0	2/0	2/0	
11	Laie Point	0/0	2/0	2/0	1/0	1/0	0/0	1/0	3/0	1/0	
12	Hau'ula	site not utilized for this month									
13	Kualoa Ranch	3/1	6/0	3/0	4/0	5/0	6/0	8/0	5/0	0/0	
14	Pyramid Rock	3/1	10/0	4/0	3/0	3/1	4/0	5/0	1/1	0/0	
15	Mokapu Point	4/0	2/2	3/0	2/0	0/0	0/0	2/0	2/1	1/0	
16	Lanikai Beach	1/0	2/0	4/1	2/0	3/0	4/1	1/0	0/0	2/0	
17	Waimanalo	2/1	1/0	0/0	4/0	2/0	0/0	0/0	2/0	0/0	
18	Makapu'u Point	2/0	2/0	3/2	2/1	2/1	2/1	3/0	2/0	2/0	
19	Halona Blowhole	3/1	4/1	4/2	6/0	3/0	4/1	3/0	0/0	4/1	
20	Lanai Lookout	3/1	4/0	5/1	1/0	2/1	2/0	0/0	1/0	2/0	
21	Hanauma Bay	3/1	7/1	5/1	6/1	3/1	2/0	0/0	1/0	3/1	
22	Spitting Caves	2/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	
23	Diamond Head	2/0	3/0	2/2	1/0	2/0	1/0	1/1	2/0	1/0	
24	Magic Island	1/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
25	Kaka`ako	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
26	Kahe Point	2/0	2/1	1/0	1/0	1/0	2/0	1/0	1/0	1/0	

Register for the February 22nd or March 29th Count!

http://sanctuaryoceancount.org 808-268-3087

HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY







Kaua'i

Average Number of Whales per 15min Count Period: 6

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lumahai Lookout	1/0	2/0	2/0	0/0	1/0	5/0	1/0	0/0	0/0
2	Princeville	5/0	2/0	5/0	2/1	2/0	5/0	1/0	1/0	3/0
3	Kilauea Lighthouse	3/1	4/0	6/1	4/0	5/1	5/0	4/1	5/0	6/0
4	Crater Hill	0/0	6/3	4/2	0/1	3/2	6/2	4/1	4/1	1/1
5	Kapaa Lookout	5/1	7/2	9/1	10/1	7/0	6/1	5/0	7/1	3/0
6	Ahukini Landing	10/4	7/2	8/1	5/0	4/0	0/0	3/1	2/0	1/0
7	Ninini Point	7/2	4/3	9/3	7/3	5/2	4/1	6/1	3/1	6/0
8	Mahaulepu-Makauwahi Nature Trail	6/3	7/1	7/1	9/0	12/3	8/2	9/2	8/2	6/1
9	Mahaulepu-Makawehi	5/1	6/0	6/1	10/2	7/2	8/0	9/0	8/1	13/2
10	Makahuena Point	2/2	3/2	4/2	4/2	3/3	3/2	4/3	6/0	10/1
11	Poipu Beach Park	4/0	5/2	6/1	6/2	4/1	5/0	7/2	7/0	5/0
12	Kaiwa Point	4/1	1/0	6/1	3/0	5/0	4/0	5/0	5/0	5/0
13	Port Allen Cemetery	6/0	2/0	1/0	5/0	0/0	0/0	1/0	6/0	8/0
14	Waimea Canyon Drive	3/0	3/0	1/0	3/0	3/1	4/0	3/1	5/1	0/0
15	Pacific Missile Range Facility	7/1	9/0	8/0	8/2	10/3	12/0	8/0	12/0	0/0

Hawai'i

Average Number of Whales per 15min Count Period: 4

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Punalu'u Black Sand Beach	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
2	Ka Lae Park	2/1	3/1	3/2	3/1	2/0	4/1	2/1	2/1	5/2	
3	Miloli'i Lookout	0/0	3/0	0/0	2/0	3/0	0/0	0/0	3/0	0/0	
4	Hookena Beach Park	site not utilized this month									
5	Honaunau Lookout	1/0	1/0	1/0	1/0	0/0	2/0	0/0	2/0	3/0	
6	Keauhou	2/0	1/1	1/1	0/0	2/0	1/1	2/1	3/1	2/0	
7	Keahole OTEC	1/0	2/0	0/0	0/0	3/0	1/1	0/0	1/0	0/0	
8	Hualalai 4-seasons	3/0	0/0	1/0	2/0	2/0	1/0	2/0	2/0	0/0	
9	Pu'ukohola Heiau	8/1	8/1	8/1	8/2	10/2	6/0	14/3	12/4	8/3	
10	Mile Marker 7	15/3	7/2	12/3	15/2	18/3	12/0	8/0	11/0	0/0	
11	Lapakahi State Park	8/0	12/2	15/0	14/3	10/1	20/2	13/3	11/2	11/1	
12	Kapa'a Beach Park	5/0	6/0	8/2	10/1	4/2	7/0	6/2	7/1	5/1	
13	Old Coast Guard Road	11/0	12/1	12/0	11/1	11/1	11/1	9/1	6/0	3/0	
14	Upolu Point	5/0	4/1	1/0	4/0	2/0	2/0	4/0	3/1	3/1	
15	Waipio Valley Lookout	0/0	1/0	2/0	0/0	10/0	5/0	3/2	1/1	4/0	
16	Laupahoehoe Lookout	0/0	1/0	0/0	0/0	0/0	0/0	2/1	2/1	0/0	
17	Onekahakaha Beach Park	2/0	12/2	0/0	6/0	2/0	2/0	0/0	0/0	3/0	
18	Kumukahi Lighthouse	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
19	Kehena Lookout	1/0	3/0	1/0	1/0	1/1	1/0	0/0	0/0	0/0	
20	Ka'ena Point	0/0	0/0	0/0	1/0	1/0	1/0	1/1	0/0	0/0	
21	Paradise Park	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0	
22	O'okala	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	



HIHWNMS, NOAA Fisheries Permit#782-1719